

Arkansas Physician Workforce Profile

2	State Population:	2,966,369	Total Female Physicians:	1,510
0	Population ≤ age 21	864,056	Total Medical or Osteopathic Students:	691
1	Total Active Physicians:	5,877	Total Residents:	747
4	Primary Care Physicians:	2,295		

For additional data, including maps and tables, please see the 2015 State Physician Workforce Data Book online at www.aamc.org/2015statedatabook

		AR	AR Rank	State Median
Physician Supply	Active Physicians per 100,000 Population, 2014	198.1	46	251.0
	Total Active Patient Care Physicians per 100,000 Population, 2014	181.8	47	225.6
	Active Primary Care Physicians per 100,000 Population, 2014	77.4	42	90.4
	Active Patient Care Primary Care Physicians per 100,000 Population, 2014	72.5	41	83.1
	Active General Surgeons per 100,000 Population, 2014	7.2	39	7.8
	Active Patient Care General Surgeons per 100,000 Population, 2014	6.5	38	7.1
	Percentage of Active Physicians Who Are Female, 2014	25.7%	46	32.4%
	Percent of Active Physicians Who Are International Medical Graduates (IMGs), 2014	17.1%	30	18.7%
	Percentage of Active Physicians Who Are Age 60 or Older, 2014	30.3%	16	28.5%
Undergraduate Medical Education (UME)	M.D. and D.O. Student Enrollment per 100,000 Population, AY 2014-2015	23.3	38	30.4
	Student Enrollment at Public M.D. and D.O. Schools per 100,000 Population, AY 2014-2015	23.3	16	21.4
	Percentage Change in Student Enrollment at M.D. and D.O. Schools, 2004-2014	20.8%	23	20.8%
	Percentage of M.D. Students Matriculating In-State, AY 2014-2015	86.1%	5	69.2%
Graduate Medical Education (GME)	Total Residents/Fellows in ACGME Programs per 100,000 Population as of December 31, 2014	25.2	32	27.4
	Total Residents/Fellows in Primary Care ACGME Programs per 100,000 Population as of Dec. 31, 2014	10.7	25	10.5
	Percentage of Residents in ACGME Programs Who Are IMGs as of December 31, 2014	32.9%	9	22.2%
	Ratio of Residents and Fellows (GME) to Medical Students (UME), AY 2013-2014	1.1	20	1.1
	Percent Change in Residents and Fellows in ACGME-Accredited Programs, 2004-2014	17.3%	28	18.9%
Retention	Percent of Physicians Retained in State from Undergraduate Medical Education (UME), 2014	58.9%	3	38.6%
	Percent of Physicians Retained in State from Public UME, 2014	58.9%	3	43.9%
	Percent of Physicians Retained in State from Graduate Medical Education (GME), 2014	56.5%	6	44.5%
	Percent of Physicians Retained in State from UME and GME Combined, 2014	81.1%	2	68.4%

State Rank: How the state ranks compared to the other 49. Rank of 1 goes to the state with the highest value for the category.

State Median: The value in the middle of the 50 states, with 25 states above the median and 25 states below (excludes the District of Columbia and Puerto Rico).

Source: 2015 State Physician Workforce Data Book

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Specialty	Total Active		Female		Age 60 or Older	
	Physicians	People Per Physician	Number	Percent	Number	Percent
All Specialties	5,877	505	1,510	25.7	1,780	30.3
Allergy & Immunology	29	102,289	15	51.7	*	*
Anatomic/Clinical Pathology	113	26,251	36	31.9	44	38.9
Anesthesiology	258	11,498	61	23.6	72	27.9
Cardiovascular Disease	154	19,262	*	*	65	42.2
Child & Adolescent Psychiatry**	50	17,281	21	42.0	*	*
Critical Care Medicine	48	61,799	*	*	*	*
Dermatology	68	43,623	18	26.5	15	22.1
Emergency Medicine	233	12,731	46	19.9	64	27.6
Endocrinology, Diabetes & Metabolism	40	74,159	13	32.5	11	27.5
Family Medicine/General Practice	1,339	2,215	332	24.8	420	31.4
Gastroenterology	81	36,622	*	*	29	35.8
General Surgery	213	13,927	32	15.0	92	43.2
Geriatric Medicine***	57	11,247	29	50.9	17	29.8
Hematology & Oncology	85	34,898	24	28.2	20	23.5
Infectious Disease	31	95,689	*	*	*	*
Internal Medicine	471	6,298	130	27.6	144	30.6
Internal Medicine/Pediatrics	64	46,350	29	45.3	*	*
Interventional Cardiology	33	89,890	*	*	*	*
Neonatal-Perinatal Medicine	27	109,866	15	55.6	*	*
Nephrology	66	44,945	11	16.7	17	25.8
Neurological Surgery	60	49,439	*	*	18	30.0
Neurology	79	37,549	22	27.8	28	35.4
Neuroradiology	26	114,091	*	*	*	*
Obstetrics & Gynecology	268	11,069	103	38.4	81	30.2
Ophthalmology	129	22,995	21	16.3	51	39.5
Orthopedic Surgery	150	19,776	*	*	60	40.0
Otolaryngology	77	38,524	*	*	25	32.5
Pain Medicine & Pain Management	25	118,655	*	*	*	*
Pediatrics**	362	2,387	187	51.7	91	25.1
Physical Medicine & Rehabilitation	54	54,933	21	38.9	14	25.9
Plastic Surgery	31	95,689	*	*	*	*
Preventive Medicine	22	134,835	*	*	16	72.7
Psychiatry	215	13,797	75	34.9	79	36.7
Pulmonary Disease	29	102,289	*	*	18	62.1
Radiation Oncology	31	95,689	*	*	11	35.5
Radiology & Diagnostic Radiology	206	14,400	34	16.5	72	35.0
Rheumatology	42	70,628	16	38.1	13	31.0
Thoracic Surgery	41	72,350	*	*	19	46.3
Urology	72	41,200	*	*	35	48.6
Vascular & Interventional Radiology	18	164,798	*	*	*	*
Vascular Surgery	*	*	*	*	*	*

Sources: AMA Physician Masterfile (12/31/14). Population estimates as of July 1, 2014 are from the U.S. Census Bureau (Release date: December 2014)

* Counts for specialties with fewer than 10 physicians are not shown

** Only those 21 years or younger are included in People Per Physician

*** Only those 65 years or older are included in People Per Physician

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		Number	Percent
State Where GME Was Completed for All Active Physicians in State	Arkansas	2,710	47%
	Texas	406	7%
	Tennessee	240	4%
	Missouri	177	3%
	Louisiana	174	3%
	New York	172	3%
	Oklahoma	144	2%
	Pennsylvania	112	2%
	Ohio	111	2%
	Illinois	108	2%
	All other states	1,440	25%
	Practice Location of Physicians Who Completed GME in State	Arkansas	2,710
Texas		434	9%
Tennessee		135	3%
Missouri		124	3%
Florida		114	2%
California		109	2%
Louisiana		109	2%
Oklahoma		93	2%
Alabama		84	2%
Mississippi		82	2%
All other states		800	17%

Notes:

GME = Graduate Medical Education

"All other states" includes physicians who completed GME in Canada.

Source: AMA Physician Masterfile (12/31/14)